

ATTORNEY'S DOCKET NUMBER

			SHOW THE			OTOUGGERZO:		
	A STATE OF THE STA	I hereby declare that:	as state	d below next to m	y name.			
Theliana I a	- the original	first and sole inventor (if ow) of the subject matter w	only on	e name is listed be	low) or an origi	nal, first and joint invocation	ventor (if on entitled:	
CHROMATO	GRAPHIC RE	SINS AND METHODS F	OR USI	NG SAME				
the specifica	ation of which (	(check only one item below	 v):					
	is attached her	reto.						
X	was filed as U	Inited States application						
	Serial No	08/268,178			٠			
	on June 29,	, 1994	· · ·					
	and was amen	ded			·			
	on		(if	applicable).		٠.	•	
	was filed as PCT international application							
,•	Number							
	on							
	and was amer	nded under PCT Article 19	)					
	on		(i	f applicable).			·	
I hereby st	ate that I have i y any amendme	reviewed and understand thent referred to above.	he conte	nts of the above-io	dentified specifica	ation, including the cl	laims, as	
I acknowle 37, Code o	dge the duty to of Federal Regu	disclose to the Office all islations, §1.56.	informat	tion known to me	to be material to	patentability as define	ed in Title	
inventor's America li	certificate or of sted below and al application(s	ority benefits under Title 3 any PCT international apphave also identified below designating at least one cling date before that of the	plication any for ountry (	n(s) designating at reign application(s) other than the Unit	least one country for patent or in ted States of Ame	vother than the Unite ventor's certificate or erica filed by me on t	any PCT	
PRIOR FOR	EIGN/PCT AP	PLICATION(S) AND AN	Y PRIC	RITY CLAIMS U	INDER 35 U.S.	C. §119:		
	NTRY icate "PCT")	APPLICATION NUMBE	R	DATE OF (day, mon		PRIORITY CL UNDER 35 U.S		
						Yes	No	
			٨		· · · · · · · · · · · · · · · · · · ·	Yes	No	
				<u> </u>		Yes	No	
						Yes Yes	No	
1								

## COMBINED DECLARATION FOR PATENTAL (Includes Reference to PCT Internations

LICATION AND POWER OF ATTORNEY plications)



ATTORNEY'S DOCKET NO 010056-128

I hereby claim the benefit under Title 35, United States Code, §120 of any United States applications(s) or PCT international application(s) designating the United States of America that is/are listed below and, insofar as the subject matter of each fithe claims of this application is not disclosed in that/those prior application(s) in the manner provided by the first paragraph of Title 35. United States Code, §112, I acknowledge the duty to disclose to the Office all information known to me to be material to the patentability as defined in §1.56, which became available between the filing date of the prior application(s) and the national or PCT international filing date of this application:

palentability as defined in §1 PCT international filing date of	of this applicatio	n:	- '				
PRIOR U.S. APPLICATIONS OR PO			S DESIGNAT	ING THE U.S. FOR I		5 U.S.C. 120 TUS (check	
·	U.S. APPLI	CATIONS			- SIA		
U.S. APPLICATION NUMB	ER		U.S. FILING	DATE	PATENTED	PENDING	ABANDONED
	_						<u> </u>
			•				<u> </u>
nor.	APPLICATIONS DE	ECICNATING THE	: 11 8				
				WARETO ACCIONED SA			
PCT APPLICATION NO.	PCT FILIN	G DATE	U.S. SERIAL	NUMBERS ASSIGNED (If a	(NY)		
							-
I hereby appoint the following				· · · · · · · · · · · · · · · · · · ·			1
William L. Mathis Peter H. Smolka Robert S. Swecker Platon N. Mandros Benton S. Duffett, Jr. Joseph R. Magnone Norman H. Stepno Ronald L. Grudziecki Frederick G. Michaud, Jr. Alan E. Kopecki	17,337 15,913 19,885 22,124 22,030 24,239 22,716 24,970 26,003 25,813	Regis E. Slutte Samuel C. Mil Ralph L. Freel Robert G. Mul George A. Ho James A. LaBe E. Joseph Gess David D. Reyr R. Danny Hun Eric H. Weisb	ler, III and, Jr. cai vanec, Jr. arre s nolds	26,999 27,360 16,110 28,531 28,223 28,632 28,510 29,273 27,903 30,505	James W. Peters Teresa Stanek R Robert E. Krebs Robert M. Schu William C. Row T. Gene Dillahu Anthony W. Sh Patrick C. Kean Bruce J. Boggs,	ea Iman Iland Inty aw e	26,057 30,427 25,885 31,196 30,888 25,423 30,104 32,858 32,344
and: Gerald F. Swiss, Reg. No. 30. Address all correspondence to:	T. Gene Dilla	e, Swecker & Matl	his				
		irginia 22313-1404	<b>,</b>				
Address all telephone calls to:	Gerald	F. Swiss				at	(415) 854-7400.
I hereby declare that all statements me further that these statements were manual experience and the statement.	de with the knowled	ee that willful false	: statements an iul false statem	d the like so made are ents may jeopardize th	punishable by line o	ication or any	patent issued
FULL NAME OF SOLE OR FIRST	INVENTOR		S	INATURE	Gneston	DAT	131/94
Simon C. Burton RESIDENCE	<b>)</b>	171/		winder L	CITIZENSHI	P	· · · / · · · · · ·
37 Bryant Street, Palmerston North.	New Zealand	VZX_		·	New Zealand		
POST OFFICE ADDRESS Same as above.				1 ,	11 1		- /
ABULL NAME OF SECOND JOINT	INVENTOR, IF AN	IY	S	IGNATURE ()	Marchis	DAT 8	31/04
David R.K. Harding RESIDENCE		Nフソ			CITIZENSHII	P /United Kingdo	m / / /
296 College Street, Palmerston North POST OFFICE ADDRESS	, New Zealand	127	*		1 Now Zoolane		
Same as aboveFULL NAME OF THIRD JOINT IN	IVENTOR IE ANV		15	IGNAT <del>IERE</del> A	7/11/	/ DAT	26/94
Nathaniel Todd Becker			:	altranul	CITIZENSHI		26/74
RESIDENCE 2116 Hillside Drive, Burlingame, Ca	lifornia 94010	<b>!</b> A			U.S.	•	
POST OFFICE ADDRESS Same as above.					-	٤	





010055-126

RESIDENCE  429 HUNTINGTON AVE., SAN BRUNG. CA 94066 CA  CITIZENSHIP NOTE OFFICE ADDRESS SAME AS ABOVE PULL NAME OF FIFTH IOINT INVENTOR, IF ANY D JANDON BY SIGNATURE TO MAIL DT., SAN EXANCISCO, CA 94131 CA CITIZENSHIP TO MAIL DT., SAN EXANCISCO, CA 94131 CA CITIZENSHIP TO MAIL DT., SAN EXANCISCO, CA 94131 CA CITIZENSHIP TO MAIL DT., SAN EXANCISCO, CA 94131 CA CITIZENSHIP TO MAIL DT., SAN EXANCISCO, CA 94131 CA CITIZENSHIP TO MAIL DT., SAN EXANCISCO, CA 94131 CA CITIZENSHIP TO MAIL DT., SAN EXANCISCO, CA 94131 CA CITIZENSHIP TO STO OFFICE ADDRESS FULL NAME OF SEVENTH JOINT INVENTOR, IF ANY SIGNATURE  CITIZENSHIP TO STO OFFICE ADDRESS FULL NAME OF EICHTH JOINT INVENTOR, IF ANY SIGNATURE  CITIZENSHIP TO STO OFFICE ADDRESS FULL NAME OF NINTH JOINT INVENTOR, IF ANY SIGNATURE  CITIZENSHIP TO STO OFFICE ADDRESS FULL NAME OF TENTH JOINT INVENTOR, IF ANY SIGNATURE  CITIZENSHIP  COST OFFICE ADDRESS FULL NAME OF TENTH JOINT INVENTOR, IF ANY SIGNATURE  CITIZENSHIP  COST OFFICE ADDRESS FULL NAME OF ELEVENTH JOINT INVENTOR, IF ANY SIGNATURE  CITIZENSHIP  COST OFFICE ADDRESS FULL NAME OF TWELFTH JOINT INVENTOR, IF ANY SIGNATURE  CITIZENSHIP  COST OFFICE ADDRESS FULL NAME OF TWELFTH JOINT INVENTOR, IF ANY SIGNATURE  CITIZENSHIP  COST OFFICE ADDRESS FULL NAME OF TWELFTH JOINT INVENTOR, IF ANY SIGNATURE  CITIZENSHIP  COST OFFICE ADDRESS FULL NAME OF THIRTEENTH JOINT INVENTOR, IF ANY SIGNATURE  CITIZENSHIP  COST OFFICE ADDRESS FULL NAME OF THIRTEENTH JOINT INVENTOR, IF ANY SIGNATURE  CITIZENSHIP  COST OFFICE ADDRESS FULL NAME OF THIRTEENTH JOINT INVENTOR, IF ANY SIGNATURE  CITIZENSHIP  COST OFFICE ADDRESS FULL NAME OF THIRTEENTH JOINT INVENTOR, IF ANY SIGNATURE  CITIZENSHIP  COST OFFICE ADDRESS  FULL NAME OF THIRTEENTH JOINT INVENTOR, IF ANY SIGNATURE  CITIZENSHIP  COST OFFICE ADDRESS  COST OFFICE ADDRESS	FULL NAME OF FOURTH JOINT INVENTOR	SIGNATURE -		DATE
A29 HUNCLIANDO AVE., SAN BRUNO, CA 94066 A NETHERLANDS SSAME AS ADOVE FULL NAME OF FIRTH IOINT INVENTOR, IF ANY D JANDAUE FULL NAME OF SIGNATURE FULL NAME OF SIGNATURE FOR ADDRESS SAME AS ADOVE FULL NAME OF SIGNATURE FOR ADDRESS FULL NAME OF NINTH JOINT INVENTOR, IF ANY FRESIDENCE FOR ADDRESS FULL NAME OF THE SIGNATURE FOR ADDRESS FULL NAME OF THE SIGNATURE FOR ADDRESS FULL NAME OF THE SIGNATURE FOR TOFFICE ADDRESS FULL NAME OF THE SIGNATURE FOR TOT SIGNATURE	Ben A. Bulthuis			673/-7
FOST OFFICE ADDRESS SAME AS ABOVE FULL NAME OF FIFTH JOINT INVENTOR, IF ANY JADDANESS FULL NAME OF SETTING JOINT INVENTOR, IF ANY SIGNATURE  CITIZENSHIP  TO MAILTA DT., SAN FRANCISCO, CA 94131  CA CITIZENSHIP  TO MAILTA DT., SAN FRANCISCO, CA 94131  CA CITIZENSHIP  TO MAILTA DT., SAN FRANCISCO, CA 94131  CA CITIZENSHIP  TO MAILTA DT., SAN FRANCISCO, CA 94131  CA CITIZENSHIP  TO MAILTA DT., SAN FRANCISCO, CA 94131  CA CITIZENSHIP  TO MAILTA DT., SAN FRANCISCO, CA 94131  CA CITIZENSHIP  TO MAILTA DT., SAN FRANCISCO, CA 94131  AND CA 94131  AND CA 94131  CA CITIZENSHIP  TO MAILTA DT., SAN FRANCISCO, CA 94131  CA CITIZENSHIP  TO MAILTA DT., SAN FRANCISCO, CA 94131  CA CITIZENSHIP  TO MAILTA DT., SAN FRANCISCO, CA 94131  CA GITIZENSHIP  TO MAILTA DT., S		nes (1.4:		
SAME AS ABOVE  FULL NAME OF FIFTH IOINT INVENTOR, IF ANY  O JANDON M. SLEELE  TO MAILE Dr., SAN FRANCISCO, CA 94131  CA CITIZENSHIP  TO MAILE Dr., SAN FRANCISCO, CA 94131  CA CITIZENSHIP  TO MAILE DR., SAN FRANCISCO, CA 94131  CA CITIZENSHIP  TO MAILE DR. SENDENCE  FULL NAME OF SECTIM IOINT INVENTOR, IF ANY  SIGNATURE  CITIZENSHIP  DATE  RESIDENCE  CITIZENSHIP  TO MAILE SENDENCE  CITIZENSHIP  DATE  CITIZENSHIP  TO MAILE SENDENCE  CITIZENSHIP  CITIZENSHIP  TO MAILE SENDENCE  CITIZENSHIP  CITIZENSHIP  TO MAILE SENDENCE  CITIZENSHIP  CITIZENSHIP  CITIZENSHIP  TO MAILE SENDENCE  CITIZENSHIP  CITIZENSHIP  CITIZENSHIP	POST OFFICE ADDRESS	000 01	E	نيون ديو <del>د دري. دري. دري.</del> مريسموري دري.
D	Same As Above		1011	
RESIDENCE 70 MAILTA DY., SAN FYANCISCO, CA 94131 CA CRIZENSHIP POST OFFICE ADDRESS  FULL NAME OF SEVENTH JOINT INVENTOR, IF ANY SIGNATURE  CITIZENSHIP  POST OFFICE ADDRESS  FULL NAME OF EIGHTH JOINT INVENTOR, IF ANY SIGNATURE  CITIZENSHIP  POST OFFICE ADDRESS  FULL NAME OF HINTH JOINT INVENTOR, IF ANY SIGNATURE  CITIZENSHIP  POST OFFICE ADDRESS  FULL NAME OF NINTH JOINT INVENTOR, IF ANY SIGNATURE  CITIZENSHIP  COTIZENSHIP		SIGNATURE /	1/ (/11/2	DATE
TO MALEA DY., SAN EXANCISCO, CA 94131  TO MALEA DY., SAN EXANCISCO, CA 94131  SAME AS ABOVE  FULL NAME OF SEXTH JOINT INVENTOR, IF ANY  SIGNATURE  CITIZENSHIP  COTIZENSHIP		Kanfar	M. Spull	08/26/9
SAME AS ABOVE FULL NAME OF SIGNATURE  FOST OFFICE ADDRESS  FULL NAME OF SEVENTH JOINT INVENTOR, IF ANY  SIGNATURE  CITIZENSHIP  POST OFFICE ADDRESS  FULL NAME OF EIGHTH JOINT INVENTOR, IF ANY  SIGNATURE  CITIZENSHIP  FOST OFFICE ADDRESS  FULL NAME OF NINTH JOINT INVENTOR, IF ANY  SIGNATURE  CITIZENSHIP  FOST OFFICE ADDRESS  FULL NAME OF INITH JOINT INVENTOR, IF ANY  SIGNATURE  CITIZENSHIP  FOST OFFICE ADDRESS  FULL NAME OF TENTH JOINT INVENTOR, IF ANY  SIGNATURE  CITIZENSHIP  FOST OFFICE ADDRESS  FULL NAME OF TENTH JOINT INVENTOR, IF ANY  SIGNATURE  CITIZENSHIP  FOST OFFICE ADDRESS  FULL NAME OF TENTH JOINT INVENTOR, IF ANY  SIGNATURE  CITIZENSHIP  FOST OFFICE ADDRESS  FULL NAME OF TWELFTH JOINT INVENTOR, IF ANY  SIGNATURE  CITIZENSHIP  FOST OFFICE ADDRESS  FULL NAME OF TWELFTH JOINT INVENTOR, IF ANY  SIGNATURE  CITIZENSHIP  FOST OFFICE ADDRESS  FULL NAME OF THERTEENTH JOINT INVENTOR, IF ANY  SIGNATURE  DATE  RESIDENCE  CITIZENSHIP  DATE  RESIDENCE  CITIZENSHIP	RESIDENCE	01		
SAME AS ABOVE FULL NAME OF SIGNATURE  FOST OFFICE ADDRESS  FULL NAME OF SEVENTH JOINT INVENTOR, IF ANY  SIGNATURE  CITIZENSHIP  POST OFFICE ADDRESS  FULL NAME OF EIGHTH JOINT INVENTOR, IF ANY  SIGNATURE  CITIZENSHIP  FOST OFFICE ADDRESS  FULL NAME OF NINTH JOINT INVENTOR, IF ANY  SIGNATURE  CITIZENSHIP  FOST OFFICE ADDRESS  FULL NAME OF INITH JOINT INVENTOR, IF ANY  SIGNATURE  CITIZENSHIP  FOST OFFICE ADDRESS  FULL NAME OF TENTH JOINT INVENTOR, IF ANY  SIGNATURE  CITIZENSHIP  FOST OFFICE ADDRESS  FULL NAME OF TENTH JOINT INVENTOR, IF ANY  SIGNATURE  CITIZENSHIP  FOST OFFICE ADDRESS  FULL NAME OF TENTH JOINT INVENTOR, IF ANY  SIGNATURE  CITIZENSHIP  FOST OFFICE ADDRESS  FULL NAME OF TWELFTH JOINT INVENTOR, IF ANY  SIGNATURE  CITIZENSHIP  FOST OFFICE ADDRESS  FULL NAME OF TWELFTH JOINT INVENTOR, IF ANY  SIGNATURE  CITIZENSHIP  FOST OFFICE ADDRESS  FULL NAME OF THERTEENTH JOINT INVENTOR, IF ANY  SIGNATURE  DATE  RESIDENCE  CITIZENSHIP  DATE  RESIDENCE  CITIZENSHIP	70 Malta Dr., San Francisco, CA 94131	<u> </u>	Canada	
RESIDENCE CITIZENSHIP  POST OFFICE ADDRESS  FULL NAME OF SEVENTH JOINT INVENTOR, IF ANY SIGNATURE DATE  RESIDENCE CITIZENSHIP  POST OFFICE ADDRESS  FULL NAME OF EIGHTH JOINT INVENTOR, IF ANY SIGNATURE DATE  RESIDENCE CITIZENSHIP  POST OFFICE ADDRESS  FULL NAME OF HINTH JOINT INVENTOR, IF ANY SIGNATURE DATE  RESIDENCE CITIZENSHIP  POST OFFICE ADDRESS  FULL NAME OF TENTH JOINT INVENTOR, IF ANY SIGNATURE DATE  RESIDENCE CITIZENSHIP  POST OFFICE ADDRESS  FULL NAME OF TENTH JOINT INVENTOR, IF ANY SIGNATURE DATE  RESIDENCE CITIZENSHIP  POST OFFICE ADDRESS  FULL NAME OF TENTH JOINT INVENTOR, IF ANY SIGNATURE DATE  RESIDENCE CITIZENSHIP  FOST OFFICE ADDRESS  FULL NAME OF TWELFTH JOINT INVENTOR, IF ANY SIGNATURE DATE  RESIDENCE CITIZENSHIP  FOST OFFICE ADDRESS  FULL NAME OF TWELFTH JOINT INVENTOR, IF ANY SIGNATURE DATE  RESIDENCE CITIZENSHIP  FOST OFFICE ADDRESS  FULL NAME OF THIRTEENTH JOINT INVENTOR, IF ANY SIGNATURE DATE  RESIDENCE CITIZENSHIP  FOST OFFICE ADDRESS  FULL NAME OF THIRTEENTH JOINT INVENTOR, IF ANY SIGNATURE DATE  RESIDENCE CITIZENSHIP  FOST OFFICE ADDRESS  FULL NAME OF THIRTEENTH JOINT INVENTOR, IF ANY SIGNATURE DATE  RESIDENCE CITIZENSHIP	LOST OLLICE VDDKE22		•	
RESIDENCE  POST OFFICE ADDRESS  FULL NAME OF SEVENTH JOINT INVENTOR, IF ANY  SIGNATURE  DATE  RESIDENCE  POST OFFICE ADDRESS  FULL NAME OF EIGHTH JOINT INVENTOR, IF ANY  SIGNATURE  DATE  RESIDENCE  POST OFFICE ADDRESS  FULL NAME OF NINTH JOINT INVENTOR, IF ANY  SIGNATURE  DATE  RESIDENCE  FOST OFFICE ADDRESS  FULL NAME OF TENTH JOINT INVENTOR, IF ANY  SIGNATURE  DATE  RESIDENCE  FULL NAME OF TENTH JOINT INVENTOR, IF ANY  SIGNATURE  DATE  RESIDENCE  CITIZENSHIP  POST OFFICE ADDRESS  FULL NAME OF ELEVENTH JOINT INVENTOR, IF ANY  SIGNATURE  DATE  RESIDENCE  CITIZENSHIP  POST OFFICE ADDRESS  FULL NAME OF TWELFTH JOINT INVENTOR, IF ANY  SIGNATURE  DATE  RESIDENCE  CITIZENSHIP  POST OFFICE ADDRESS  FULL NAME OF TWELFTH JOINT INVENTOR, IF ANY  SIGNATURE  DATE  RESIDENCE  CITIZENSHIP  POST OFFICE ADDRESS  FULL NAME OF TWELFTH JOINT INVENTOR, IF ANY  SIGNATURE  DATE  RESIDENCE  CITIZENSHIP  POST OFFICE ADDRESS  FULL NAME OF THIRTEENTH JOINT INVENTOR, IF ANY  SIGNATURE  DATE  CITIZENSHIP  POST OFFICE ADDRESS  FULL NAME OF THIRTEENTH JOINT INVENTOR, IF ANY  SIGNATURE  DATE  CITIZENSHIP	Same As Above	SIGNATURE		DATE
POST OFFICE ADDRESS  FULL NAME OF SEVENTH JOINT INVENTOR, IF ANY SIGNATURE DATE  RESIDENCE CITIZENSHIP  POST OFFICE ADDRESS  FULL NAME OF EIGHTH JOINT INVENTOR, IF ANY SIGNATURE DATE  RESIDENCE CITIZENSHIP  POST OFFICE ADDRESS  FULL NAME OF HINTH JOINT INVENTOR, IF ANY SIGNATURE DATE  RESIDENCE CITIZENSHIP  POST OFFICE ADDRESS  FULL NAME OF TENTH JOINT INVENTOR, IF ANY SIGNATURE DATE  RESIDENCE CITIZENSHIP  POST OFFICE ADDRESS  FULL NAME OF ELEVENTH JOINT INVENTOR, IF ANY SIGNATURE DATE  RESIDENCE CITIZENSHIP  POST OFFICE ADDRESS  FULL NAME OF TWELFTH JOINT INVENTOR, IF ANY SIGNATURE DATE  RESIDENCE CITIZENSHIP  POST OFFICE ADDRESS  FULL NAME OF TWELFTH JOINT INVENTOR, IF ANY SIGNATURE DATE  RESIDENCE CITIZENSHIP  POST OFFICE ADDRESS  FULL NAME OF THIRTEENTH JOINT INVENTOR, IF ANY SIGNATURE DATE  RESIDENCE CITIZENSHIP  POST OFFICE ADDRESS  FULL NAME OF THIRTEENTH JOINT INVENTOR, IF ANY SIGNATURE DATE  RESIDENCE DATE  POST OFFICE ADDRESS  FULL NAME OF THIRTEENTH JOINT INVENTOR, IF ANY SIGNATURE DATE  RESIDENCE CITIZENSHIP		JIONATORE	•	
FOST OFFICE ADDRESS  FULL NAME OF SEVENTH JOINT INVENTOR, IF ANY SIGNATURE DATE  RESIDENCE CITIZENSHIP  FOST OFFICE ADDRESS  FULL NAME OF EIGHTH JOINT INVENTOR, IF ANY SIGNATURE DATE  RESIDENCE CITIZENSHIP  FOST OFFICE ADDRESS  FULL NAME OF HINTH JOINT INVENTOR, IF ANY SIGNATURE DATE  RESIDENCE CITIZENSHIP  FOST OFFICE ADDRESS  FULL NAME OF TENTH JOINT INVENTOR, IF ANY SIGNATURE DATE  RESIDENCE CITIZENSHIP  FOST OFFICE ADDRESS  FULL NAME OF ELEVENTH JOINT INVENTOR, IF ANY SIGNATURE DATE  RESIDENCE CITIZENSHIP  FOST OFFICE ADDRESS  FULL NAME OF TWELFTH JOINT INVENTOR, IF ANY SIGNATURE DATE  RESIDENCE CITIZENSHIP  FOST OFFICE ADDRESS  FULL NAME OF TWELFTH JOINT INVENTOR, IF ANY SIGNATURE DATE  RESIDENCE CITIZENSHIP  FOST OFFICE ADDRESS  FULL NAME OF THIRTEENTH JOINT INVENTOR, IF ANY SIGNATURE DATE  RESIDENCE CITIZENSHIP  FOST OFFICE ADDRESS  FULL NAME OF THIRTEENTH JOINT INVENTOR, IF ANY SIGNATURE DATE  RESIDENCE DATE  FULL NAME OF THIRTEENTH JOINT INVENTOR, IF ANY SIGNATURE DATE  FULL NAME OF THIRTEENTH JOINT INVENTOR, IF ANY SIGNATURE DATE  RESIDENCE CITIZENSHIP	RESIDENCE		CITIZENSHIP	<del></del>
RESIDENCE CITIZENSHIP  FOST OFFICE ADDRESS  FULL NAME OF EIGHTH JOINT INVENTOR, IF ANY SIGNATURE DATE  RESIDENCE CITIZENSHIP  FOST OFFICE ADDRESS  FULL NAME OF NINTH JOINT INVENTOR, IF ANY SIGNATURE DATE  RESIDENCE CITIZENSHIP  FOST OFFICE ADDRESS  FULL NAME OF TENTH JOINT INVENTOR, IF ANY SIGNATURE DATE  RESIDENCE CITIZENSHIP  FOST OFFICE ADDRESS  FULL NAME OF ELEVENTH JOINT INVENTOR, IF ANY SIGNATURE DATE  RESIDENCE CITIZENSHIP  FOST OFFICE ADDRESS  FULL NAME OF ELEVENTH JOINT INVENTOR, IF ANY SIGNATURE DATE  RESIDENCE CITIZENSHIP  FOST OFFICE ADDRESS  FULL NAME OF TWELFTH JOINT INVENTOR, IF ANY SIGNATURE DATE  RESIDENCE CITIZENSHIP  FOST OFFICE ADDRESS  FULL NAME OF TWELFTH JOINT INVENTOR, IF ANY SIGNATURE DATE  RESIDENCE CITIZENSHIP  FOST OFFICE ADDRESS  FULL NAME OF THIRTEENTH JOINT INVENTOR, IF ANY SIGNATURE DATE  RESIDENCE CITIZENSHIP  FOST OFFICE ADDRESS  FULL NAME OF THIRTEENTH JOINT INVENTOR, IF ANY SIGNATURE DATE  RESIDENCE DATE  CITIZENSHIP	•			
RESIDENCE  FOST OFFICE ADDRESS  FULL NAME OF EIGHTH JOINT INVENTOR, IF ANY  SIGNATURE  CITIZENSHIP  FOST OFFICE ADDRESS  FULL NAME OF NINTH JOINT INVENTOR, IF ANY  SIGNATURE  CITIZENSHIP  FOST OFFICE ADDRESS  FULL NAME OF TENTH JOINT INVENTOR, IF ANY  SIGNATURE  CITIZENSHIP  FOST OFFICE ADDRESS  FULL NAME OF ELEVENTH JOINT INVENTOR, IF ANY  SIGNATURE  CITIZENSHIP  FOST OFFICE ADDRESS  FULL NAME OF TENTH JOINT INVENTOR, IF ANY  SIGNATURE  CITIZENSHIP  FOST OFFICE ADDRESS  FULL NAME OF TWELFTH JOINT INVENTOR, IF ANY  SIGNATURE  CITIZENSHIP  FOST OFFICE ADDRESS  FULL NAME OF TWELFTH JOINT INVENTOR, IF ANY  SIGNATURE  CITIZENSHIP  FOST OFFICE ADDRESS  FULL NAME OF THERTEENTH JOINT INVENTOR, IF ANY  SIGNATURE  CITIZENSHIP  FOST OFFICE ADDRESS  FULL NAME OF THERTEENTH JOINT INVENTOR, IF ANY  SIGNATURE  CITIZENSHIP  DATE  RESIDENCE  CITIZENSHIP	POST OFFICE ADDRESS			
RESIDENCE  FOST OFFICE ADDRESS  FULL NAME OF EIGHTH JOINT INVENTOR, IF ANY  SIGNATURE  CITIZENSHIP  FOST OFFICE ADDRESS  FULL NAME OF NINTH JOINT INVENTOR, IF ANY  SIGNATURE  CITIZENSHIP  FOST OFFICE ADDRESS  FULL NAME OF TENTH JOINT INVENTOR, IF ANY  SIGNATURE  CITIZENSHIP  FOST OFFICE ADDRESS  FULL NAME OF ELEVENTH JOINT INVENTOR, IF ANY  SIGNATURE  CITIZENSHIP  FOST OFFICE ADDRESS  FULL NAME OF TENTH JOINT INVENTOR, IF ANY  SIGNATURE  CITIZENSHIP  FOST OFFICE ADDRESS  FULL NAME OF TWELFTH JOINT INVENTOR, IF ANY  SIGNATURE  CITIZENSHIP  FOST OFFICE ADDRESS  FULL NAME OF TWELFTH JOINT INVENTOR, IF ANY  SIGNATURE  CITIZENSHIP  FOST OFFICE ADDRESS  FULL NAME OF THERTEENTH JOINT INVENTOR, IF ANY  SIGNATURE  CITIZENSHIP  FOST OFFICE ADDRESS  FULL NAME OF THERTEENTH JOINT INVENTOR, IF ANY  SIGNATURE  CITIZENSHIP  DATE  RESIDENCE  CITIZENSHIP				
FOST OFFICE ADDRESS  FULL NAME OF EIGHTH JOINT INVENTOR, IF ANY  RESIDENCE  FOST OFFICE ADDRESS  FULL NAME OF NINTH JOINT INVENTOR, IF ANY  SIGNATURE  CITIZENSHIP  FOST OFFICE ADDRESS  FULL NAME OF TENTH JOINT INVENTOR, IF ANY  SIGNATURE  CITIZENSHIP  FOST OFFICE ADDRESS  FULL NAME OF ELEVENTH JOINT INVENTOR, IF ANY  SIGNATURE  CITIZENSHIP  FOST OFFICE ADDRESS  FULL NAME OF ELEVENTH JOINT INVENTOR, IF ANY  SIGNATURE  CITIZENSHIP  FOST OFFICE ADDRESS  FULL NAME OF TWELFTH JOINT INVENTOR, IF ANY  SIGNATURE  CITIZENSHIP  FOST OFFICE ADDRESS  FULL NAME OF TWELFTH JOINT INVENTOR, IF ANY  SIGNATURE  CITIZENSHIP  FOST OFFICE ADDRESS  FULL NAME OF THIRTEENTH JOINT INVENTOR, IF ANY  SIGNATURE  CITIZENSHIP  FOST OFFICE ADDRESS  FULL NAME OF THIRTEENTH JOINT INVENTOR, IF ANY  SIGNATURE  CITIZENSHIP	FULL NAME OF SEVENTH JOINT INVENTOR, IF ANY	SIGNATURE		DATE
FOST OFFICE ADDRESS  FULL NAME OF EIGHTH JOINT INVENTOR, IF ANY  RESIDENCE  FOST OFFICE ADDRESS  FULL NAME OF NINTH JOINT INVENTOR, IF ANY  SIGNATURE  CITIZENSHIP  FOST OFFICE ADDRESS  FULL NAME OF TENTH JOINT INVENTOR, IF ANY  SIGNATURE  CITIZENSHIP  FOST OFFICE ADDRESS  FULL NAME OF ELEVENTH JOINT INVENTOR, IF ANY  SIGNATURE  CITIZENSHIP  FOST OFFICE ADDRESS  FULL NAME OF ELEVENTH JOINT INVENTOR, IF ANY  SIGNATURE  CITIZENSHIP  FOST OFFICE ADDRESS  FULL NAME OF TWELFTH JOINT INVENTOR, IF ANY  SIGNATURE  CITIZENSHIP  FOST OFFICE ADDRESS  FULL NAME OF TWELFTH JOINT INVENTOR, IF ANY  SIGNATURE  CITIZENSHIP  FOST OFFICE ADDRESS  FULL NAME OF THIRTEENTH JOINT INVENTOR, IF ANY  SIGNATURE  CITIZENSHIP  FOST OFFICE ADDRESS  FULL NAME OF THIRTEENTH JOINT INVENTOR, IF ANY  SIGNATURE  CITIZENSHIP	Accinctuos		1	<u> </u>
FULL NAME OF EIGHTH JOINT INVENTOR, IF ANY  RESIDENCE  POST OFFICE ADDRESS  FULL NAME OF NINTH JOINT INVENTOR, IF ANY  SIGNATURE  CITIZENSHIP  POST OFFICE ADDRESS  FULL NAME OF TENTH JOINT INVENTOR, IF ANY  SIGNATURE  CITIZENSHIP  POST OFFICE ADDRESS  FULL NAME OF ELEVENTH JOINT INVENTOR, IF ANY  SIGNATURE  CITIZENSHIP  POST OFFICE ADDRESS  FULL NAME OF TWELFTH JOINT INVENTOR, IF ANY  SIGNATURE  CITIZENSHIP  POST OFFICE ADDRESS  FULL NAME OF TWELFTH JOINT INVENTOR, IF ANY  SIGNATURE  CITIZENSHIP  POST OFFICE ADDRESS  FULL NAME OF TWELFTH JOINT INVENTOR, IF ANY  SIGNATURE  CITIZENSHIP  POST OFFICE ADDRESS  FULL NAME OF THIRTEENTH JOINT INVENTOR, IF ANY  SIGNATURE  CITIZENSHIP  CITIZENSHIP	KEZIDENCE	,	CITIZENSHIP	
FULL NAME OF EIGHTH JOINT INVENTOR, IF ANY  RESIDENCE  POST OFFICE ADDRESS  FULL NAME OF NINTH JOINT INVENTOR, IF ANY  SIGNATURE  CITIZENSHIP  POST OFFICE ADDRESS  FULL NAME OF TENTH JOINT INVENTOR, IF ANY  SIGNATURE  CITIZENSHIP  POST OFFICE ADDRESS  FULL NAME OF ELEVENTH JOINT INVENTOR, IF ANY  SIGNATURE  CITIZENSHIP  POST OFFICE ADDRESS  FULL NAME OF TWELFTH JOINT INVENTOR, IF ANY  SIGNATURE  CITIZENSHIP  POST OFFICE ADDRESS  FULL NAME OF TWELFTH JOINT INVENTOR, IF ANY  SIGNATURE  CITIZENSHIP  POST OFFICE ADDRESS  FULL NAME OF TWELFTH JOINT INVENTOR, IF ANY  SIGNATURE  CITIZENSHIP  POST OFFICE ADDRESS  FULL NAME OF THIRTEENTH JOINT INVENTOR, IF ANY  SIGNATURE  CITIZENSHIP  CITIZENSHIP	POST OFFICE ADDRESS		<u> </u>	<del>,</del>
RESIDENCE  FULL NAME OF NINTH JOINT INVENTOR, IF ANY  SIGNATURE  CITIZENSHIP  RESIDENCE  FULL NAME OF TENTH JOINT INVENTOR, IF ANY  SIGNATURE  CITIZENSHIP  POST OFFICE ADDRESS  FULL NAME OF ELEVENTH JOINT INVENTOR, IF ANY  SIGNATURE  CITIZENSHIP  POST OFFICE ADDRESS  FULL NAME OF ELEVENTH JOINT INVENTOR, IF ANY  SIGNATURE  CITIZENSHIP  POST OFFICE ADDRESS  FULL NAME OF TWELFTH JOINT INVENTOR, IF ANY  SIGNATURE  CITIZENSHIP  POST OFFICE ADDRESS  FULL NAME OF TWELFTH JOINT INVENTOR, IF ANY  SIGNATURE  CITIZENSHIP  POST OFFICE ADDRESS  FULL NAME OF THIRTEENTH JOINT INVENTOR, IF ANY  SIGNATURE  CITIZENSHIP  CITIZENSHIP				
FULL NAME OF NINTH JOINT INVENTOR, IF ANY SIGNATURE DATE  RESIDENCE CITIZENSHIP  POST OFFICE ADDRESS  FULL NAME OF TENTH JOINT INVENTOR, IF ANY SIGNATURE DATE  RESIDENCE CITIZENSHIP  POST OFFICE ADDRESS  FULL NAME OF ELEVENTH JOINT INVENTOR, IF ANY SIGNATURE DATE  RESIDENCE CITIZENSHIP  POST OFFICE ADDRESS  FULL NAME OF TWELFTH JOINT INVENTOR, IF ANY SIGNATURE DATE  RESIDENCE CITIZENSHIP  POST OFFICE ADDRESS  FULL NAME OF TWELFTH JOINT INVENTOR, IF ANY SIGNATURE DATE  RESIDENCE CITIZENSHIP  POST OFFICE ADDRESS  FULL NAME OF THIRTEENTH JOINT INVENTOR, IF ANY SIGNATURE DATE  RESIDENCE CITIZENSHIP  POST OFFICE ADDRESS  FULL NAME OF THIRTEENTH JOINT INVENTOR, IF ANY SIGNATURE DATE	FULL NAME OF EIGHTH JOINT INVENTOR, IF ANY	SIGNATURE		DATE
FULL NAME OF NINTH JOINT INVENTOR, IF ANY SIGNATURE DATE  RESIDENCE CITIZENSHIP  POST OFFICE ADDRESS  FULL NAME OF TENTH JOINT INVENTOR, IF ANY SIGNATURE DATE  RESIDENCE CITIZENSHIP  POST OFFICE ADDRESS  FULL NAME OF ELEVENTH JOINT INVENTOR, IF ANY SIGNATURE DATE  RESIDENCE CITIZENSHIP  POST OFFICE ADDRESS  FULL NAME OF TWELFTH JOINT INVENTOR, IF ANY SIGNATURE DATE  RESIDENCE CITIZENSHIP  POST OFFICE ADDRESS  FULL NAME OF TWELFTH JOINT INVENTOR, IF ANY SIGNATURE DATE  RESIDENCE CITIZENSHIP  FOST OFFICE ADDRESS  FULL NAME OF THIRTEENTH JOINT INVENTOR, IF ANY SIGNATURE DATE  RESIDENCE CITIZENSHIP  FOST OFFICE ADDRESS  FULL NAME OF THIRTEENTH JOINT INVENTOR, IF ANY SIGNATURE DATE				
FULL NAME OF NINTH JOINT INVENTOR, IF ANY SIGNATURE DATE  RESIDENCE CITIZENSHIP  FOST OFFICE ADDRESS  FULL NAME OF TENTH JOINT INVENTOR, IF ANY SIGNATURE DATE  RESIDENCE CITIZENSHIP  FOST OFFICE ADDRESS  FULL NAME OF ELEVENTH JOINT INVENTOR, IF ANY SIGNATURE DATE  RESIDENCE CITIZENSHIP  FOST OFFICE ADDRESS  FULL NAME OF TWELFTH JOINT INVENTOR, IF ANY SIGNATURE DATE  RESIDENCE CITIZENSHIP  FOST OFFICE ADDRESS  FULL NAME OF THIRTEENTH JOINT INVENTOR, IF ANY SIGNATURE DATE  RESIDENCE CITIZENSHIP  FOST OFFICE ADDRESS  FULL NAME OF THIRTEENTH JOINT INVENTOR, IF ANY SIGNATURE DATE  RESIDENCE DATE	RESIDENCE		CITIZENSHIP	
FULL NAME OF NINTH JOINT INVENTOR, IF ANY SIGNATURE DATE  RESIDENCE CITIZENSHIP  FOST OFFICE ADDRESS  FULL NAME OF TENTH JOINT INVENTOR, IF ANY SIGNATURE DATE  RESIDENCE CITIZENSHIP  FOST OFFICE ADDRESS  FULL NAME OF ELEVENTH JOINT INVENTOR, IF ANY SIGNATURE DATE  RESIDENCE CITIZENSHIP  FOST OFFICE ADDRESS  FULL NAME OF TWELFTH JOINT INVENTOR, IF ANY SIGNATURE DATE  RESIDENCE CITIZENSHIP  FOST OFFICE ADDRESS  FULL NAME OF THIRTEENTH JOINT INVENTOR, IF ANY SIGNATURE DATE  RESIDENCE CITIZENSHIP  FOST OFFICE ADDRESS  FULL NAME OF THIRTEENTH JOINT INVENTOR, IF ANY SIGNATURE DATE  RESIDENCE DATE			<u> </u>	
RESIDENCE  POST OFFICE ADDRESS  FULL NAME OF TENTH JOINT INVENTOR, IF ANY  SIGNATURE  CITIZENSHIP  POST OFFICE ADDRESS  FULL NAME OF ELEVENTH JOINT INVENTOR, IF ANY  SIGNATURE  DATE  RESIDENCE  CITIZENSHIP  POST OFFICE ADDRESS  FULL NAME OF TWELFTH JOINT INVENTOR, IF ANY  SIGNATURE  DATE  RESIDENCE  CITIZENSHIP  POST OFFICE ADDRESS  FULL NAME OF TWELFTH JOINT INVENTOR, IF ANY  SIGNATURE  CITIZENSHIP  POST OFFICE ADDRESS  FULL NAME OF THIRTEENTH JOINT INVENTOR, IF ANY  SIGNATURE  CITIZENSHIP  CITIZENSHIP	POST OFFICE ADDRESS			
RESIDENCE  POST OFFICE ADDRESS  FULL NAME OF TENTH JOINT INVENTOR, IF ANY  SIGNATURE  CITIZENSHIP  POST OFFICE ADDRESS  FULL NAME OF ELEVENTH JOINT INVENTOR, IF ANY  SIGNATURE  DATE  RESIDENCE  CITIZENSHIP  POST OFFICE ADDRESS  FULL NAME OF TWELFTH JOINT INVENTOR, IF ANY  SIGNATURE  DATE  RESIDENCE  CITIZENSHIP  POST OFFICE ADDRESS  FULL NAME OF TWELFTH JOINT INVENTOR, IF ANY  SIGNATURE  CITIZENSHIP  POST OFFICE ADDRESS  FULL NAME OF THIRTEENTH JOINT INVENTOR, IF ANY  SIGNATURE  CITIZENSHIP  CITIZENSHIP	EIR I NAME OF NINTH JOINT INVENTOR IF ANY	LEIGNATURE		DATE
POST OFFICE ADDRESS  FULL NAME OF TENTH JOINT INVENTOR, IF ANY SIGNATURE DATE  POST OFFICE ADDRESS  FULL NAME OF ELEVENTH JOINT INVENTOR, IF ANY SIGNATURE DATE  POST OFFICE ADDRESS  FULL NAME OF TWELFTH JOINT INVENTOR, IF ANY SIGNATURE DATE  RESIDENCE CITIZENSHIP  POST OFFICE ADDRESS  FULL NAME OF TWELFTH JOINT INVENTOR, IF ANY SIGNATURE DATE  POST OFFICE ADDRESS  FULL NAME OF THIRTEENTH JOINT INVENTOR, IF ANY SIGNATURE DATE  RESIDENCE CITIZENSHIP	FULL NAME OF NINTH JOINT INVENTOR, IF ANT	SIGNATURE		DAIL
FULL NAME OF TENTH JOINT INVENTOR, IF ANY SIGNATURE DATE  POST OFFICE ADDRESS  FULL NAME OF ELEVENTH JOINT INVENTOR, IF ANY SIGNATURE DATE  POST OFFICE ADDRESS  FULL NAME OF TWELFTH JOINT INVENTOR, IF ANY SIGNATURE DATE  RESIDENCE CITIZENSHIP  POST OFFICE ADDRESS  FULL NAME OF TWELFTH JOINT INVENTOR, IF ANY SIGNATURE DATE  POST OFFICE ADDRESS  FULL NAME OF THIRTEENTH JOINT INVENTOR, IF ANY SIGNATURE DATE  RESIDENCE CITIZENSHIP	RESIDENCE		CITIZENSHIP	4
FULL NAME OF TENTH JOINT INVENTOR, IF ANY SIGNATURE DATE  POST OFFICE ADDRESS  FULL NAME OF ELEVENTH JOINT INVENTOR, IF ANY SIGNATURE DATE  POST OFFICE ADDRESS  FULL NAME OF TWELFTH JOINT INVENTOR, IF ANY SIGNATURE DATE  RESIDENCE CITIZENSHIP  POST OFFICE ADDRESS  FULL NAME OF TWELFTH JOINT INVENTOR, IF ANY SIGNATURE DATE  POST OFFICE ADDRESS  FULL NAME OF THIRTEENTH JOINT INVENTOR, IF ANY SIGNATURE DATE  RESIDENCE CITIZENSHIP			1	
RESIDENCE CITIZENSHIP  POST OFFICE ADDRESS  FULL NAME OF ELEVENTH JOINT INVENTOR, IF ANY SIGNATURE DATE  RESIDENCE CITIZENSHIP  POST OFFICE ADDRESS  FULL NAME OF TWELFTH JOINT INVENTOR, IF ANY SIGNATURE DATE  RESIDENCE CITIZENSHIP  POST OFFICE ADDRESS  FULL NAME OF THIRTEENTH JOINT INVENTOR, IF ANY SIGNATURE DATE  RESIDENCE CITIZENSHIP	POST OFFICE ADDRESS			
RESIDENCE CITIZENSHIP  POST OFFICE ADDRESS  FULL NAME OF ELEVENTH JOINT INVENTOR, IF ANY SIGNATURE DATE  RESIDENCE CITIZENSHIP  POST OFFICE ADDRESS  FULL NAME OF TWELFTH JOINT INVENTOR, IF ANY SIGNATURE DATE  RESIDENCE CITIZENSHIP  POST OFFICE ADDRESS  FULL NAME OF THIRTEENTH JOINT INVENTOR, IF ANY SIGNATURE DATE  RESIDENCE CITIZENSHIP				<del></del>
FULL NAME OF ELEVENTH JOINT INVENTOR, IF ANY SIGNATURE DATE  RESIDENCE CITIZENSHIP  FOST OFFICE ADDRESS  FULL NAME OF TWELFTH JOINT INVENTOR, IF ANY SIGNATURE DATE  RESIDENCE CITIZENSHIP  FOST OFFICE ADDRESS  FULL NAME OF THIRTEENTH JOINT INVENTOR, IF ANY SIGNATURE DATE  RESIDENCE CITIZENSHIP  RESIDENCE DATE	FULL NAME OF TENTH JOINT INVENTOR, IF ANY	SIGNATURE		DATE
FULL NAME OF ELEVENTH JOINT INVENTOR, IF ANY SIGNATURE DATE  RESIDENCE CITIZENSHIP  POST OFFICE ADDRESS  FULL NAME OF TWELFTH JOINT INVENTOR, IF ANY SIGNATURE DATE  RESIDENCE CITIZENSHIP  POST OFFICE ADDRESS  FULL NAME OF THIRTEENTH JOINT INVENTOR, IF ANY SIGNATURE DATE  RESIDENCE CITIZENSHIP  RESIDENCE CITIZENSHIP	DESIDENCE		CITIZENSHIP	<u></u>
FULL NAME OF ELEVENTH JOINT INVENTOR, IF ANY  RESIDENCE  POST OFFICE ADDRESS  FULL NAME OF TWELFTH JOINT INVENTOR, IF ANY  SIGNATURE  CITIZENSHIP  CITIZENSHIP  POST OFFICE ADDRESS  FULL NAME OF THIRTEENTH JOINT INVENTOR, IF ANY  SIGNATURE  CITIZENSHIP  DATE  RESIDENCE  CITIZENSHIP	RESIDENCE		Ciricalism	
RESIDENCE CITIZENSHIP  POST OFFICE ADDRESS  FULL NAME OF TWELFTH JOINT INVENTOR, IF ANY SIGNATURE DATE  RESIDENCE CITIZENSHIP  POST OFFICE ADDRESS  FULL NAME OF THIRTEENTH JOINT INVENTOR, IF ANY SIGNATURE DATE  RESIDENCE CITIZENSHIP	POST OFFICE ADDRESS			
RESIDENCE  POST OFFICE ADDRESS  FULL NAME OF TWELFTH JOINT INVENTOR, IF ANY SIGNATURE  CITIZENSHIP  POST OFFICE ADDRESS  FULL NAME OF THIRTEENTH JOINT INVENTOR, IF ANY SIGNATURE  DATE  RESIDENCE  CITIZENSHIP  CITIZENSHIP				
FULL NAME OF TWELFTH JOINT INVENTOR, IF ANY SIGNATURE DATE  RESIDENCE CITIZENSHIP  FULL NAME OF THIRTEENTH JOINT INVENTOR, IF ANY SIGNATURE DATE  RESIDENCE CITIZENSHIP	FULL NAME OF ELEVENTH JOINT INVENTOR, IF ANY	SIGNATURE	· · · · · · · · · · · · · · · · · · ·	DATE
FULL NAME OF TWELFTH JOINT INVENTOR, IF ANY SIGNATURE DATE  RESIDENCE CITIZENSHIP  FULL NAME OF THIRTEENTH JOINT INVENTOR, IF ANY SIGNATURE DATE  RESIDENCE CITIZENSHIP				ــــــــــــــــــــــــــــــــــــــ
FULL NAME OF TWELFTH JOINT INVENTOR, IF ANY SIGNATURE CITIZENSHIP  POST OFFICE ADDRESS  FULL NAME OF THIRTEENTH JOINT INVENTOR, IF ANY SIGNATURE DATE  RESIDENCE CITIZENSHIP	RESIDENCE		CITIZENSHIP	
FULL NAME OF TWELFTH JOINT INVENTOR, IF ANY SIGNATURE CITIZENSHIP  POST OFFICE ADDRESS  FULL NAME OF THIRTEENTH JOINT INVENTOR, IF ANY SIGNATURE DATE  RESIDENCE CITIZENSHIP	BOST OFFICE ADDRESS	·	J	
RESIDENCE CITIZENSHIP  POST OFFICE ADDRESS  FULL NAME OF THIRTEENTH JOINT INVENTOR, IF ANY SIGNATURE DATE  RESIDENCE CITIZENSHIP	TOTAL VIETOR NORMAN		•	
POST OFFICE ADDRESS  FULL NAME OF THIRTEENTH JOINT INVENTOR, IF ANY SIGNATURE DATE  RESIDENCE CITIZENSHIP	FULL NAME OF TWELFTH JOINT INVENTOR, IF ANY	SIGNATURE		DATE
POST OFFICE ADDRESS  FULL NAME OF THIRTEENTH JOINT INVENTOR, IF ANY SIGNATURE DATE  RESIDENCE CITIZENSHIP	•			
FULL NAME OF THIRTEENTH JOINT INVENTOR, IF ANY SIGNATURE DATE  RESIDENCE CITIZENSHIP	RESIDENCE		CITIZENSHIP	
FULL NAME OF THIRTEENTH JOINT INVENTOR, IF ANY SIGNATURE DATE  RESIDENCE CITIZENSHIP				
RESIDENCE CITIZENSHIP	POST OFFICE ADDRESS			
RESIDENCE CITIZENSHIP	CHILL MANE OF THE TENTH IONE BUILDING IN	1 0001-21-2		DATE
	PULL NAME OF INIKIEENIN JOINT INVENTOR, IF ANY	SIGNATURE	•	DAIE
	RESIDENCE		CITIZENSHIP	
POST OFFICE ADDRESS		•		
	POST OFFICE ADDRESS			